Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
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# 12U SmartRack Industrial Floor Standard-Depth Rack Enclosure Cabinet includes doors and side panels

MODEL NUMBER: **SR12UBFFD**

## Description

The SR12UBFFD 12U Industrial Floor Rack Enclosure Cabinet is ideal for customers who need to protect valuable equipment in harsh working environments that would overwhelm a typical rack. It can protect your equipment from falling dirt, dust, drips, splashes and accidental contact with personnel. On the front door there is a built-in dust filter. The filter is removable and can be replaced with standard furnace filters - they're simple, inexpensive and effective. To compensate for the added air resistance of the filters, there are 4 large, high performance intake fans in the front door. The fans pull air through the enclosure, from front to side. Adjustable rack rails with square mounting holes accommodate up to 12U of standard 19" rackmount equipment. Supports up to 1000 lbs of equipment.

## Features

- 12U floor enclosure
- Protection from falling dirt, dust, drips, splashes and accidental contact with personnel
- Adjustable mounting depths from 3" to 20.5" inches
- Front door has ventilating louvers
- Built-in removable dust filter that can be replaced with standard furnace filters
- 4 large, high-performance fans in front door that pull air through the enclosure, from front to rear
- 4 cable ports allow cable access while maintaining dust and moisture resistance
- Locking, reversible front door
- Locking, removable solid side panels
- Fully assembled for quick installation
- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) compliance
- 2-year warranty

## Highlights

- 12U with adjustable front and rear vertical rackmount rails
- Replaceable dust filter built into the door.
- Locking, reversible front door and locking, removable side panels
- 4 high performance intake fans
- 4 cable ports allow cable access while maintaining dust and moisture resistance
- Meets all enclosure requirements towards PCI DSS (Payment Card Industry Data Security Standard) compliance
- Leveling feet and casters
- Fully assembled for quick installation

## Applications

Ideal for harsh indoor environments that require protection from falling dirt or liquid, dust, light splashing, oil or coolant seepage, or accidental contact by personnel. It's perfect for locations like factories, power stations, construction areas, shipping facilities, warehouses, processing plants, transport hubs or anywhere you need to protect equipment in a harsh working environments.

## Package Includes

- SR12UBFFD floor rack enclosure
- (36) M6 cagenuts
- (36) M6 screws
- (36) Washers
- (2) Keys
- (1) Removable/Replaceable dust filter
- (4) Casters
- (4) Leveling feet
- Owner's Manual

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# Specifications

| | |
|---|---|
| **OVERVIEW** | |
| Style | Floor Standing |
| **PHYSICAL** | |
| Installed Whole System Maximum Rack Depth (in.) | 32.5 |
| Installed Whole System Maximum Rack Depth (cm) | 82.6 |
| Installed Whole System Minimum Rack Depth (in.) | 3 |
| Installed Whole System Minimum Rack Depth (cm) | 7.62 |
| Rack Height (U Spaces) | 12 |
| Shipping Dimensions (hwd / in.) | 29.8 x 27 x 41.1 |
| Shipping Dimensions (hwd / cm) | 64 x 60 x 97.8 |
| Shipping Weight (lbs.) | 130 |
| Shipping Weight (kg) | 59 |
| Unit Dimensions (hwd / in.) | 25.2 x 23.6 x 38.5 |
| Unit Weight (lbs.) | 96 |
| Unit Weight (kg) | 43.5 |
| Unit Dimensions (cm) | EXTERNAL DIMENSIONS: 75.7 x 68.6 x 104.4(HWD) |
| Color | Black |
| Weight Capacity - Stationary (lbs.) | 1000 |
| Factory Preset Rack Depth (in.) | 10.42 |
| Factory Preset Rack Depth (cm) | 26.47 |
| Hinged (Swings Away from Wall Bracket) | No |
| **CERTIFICATIONS** | |
| NOM (Mexico) | Tested to NOM (Mexico) |
| Approvals | EIA-310-E, IEC 60297-3-100, DIN 41494, IP20 Protection Rating, RoHS |
| **WARRANTY** | |

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| | |
|---|---|
| Product Warranty Period (Worldwide) | 2-year limited warranty |

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